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INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER	see Form PCT/ISA/220	
CF018041WO	ACTION	as well as, where applicable, item 5 below.	
International application No.	International filing date (day/month/ye	(Earliest) Priority Date (day/month/year)	
PCT/JP2004/004710	31/03/2004	01/04/2003	
Applicant			
CANON KABUSHIKI KAISHA			
This International Search Report has bee according to Article 18. A copy is being tra	n prepared by this International Searchi ansmitted to the International Bureau.	ng Authority and is transmitted to the applicant	
This International Search Report consists	of a total of sheets	s.	
	a copy of each prior art document cited		
Basis of the report With record to the language, the	international search was carried out on	the basis of the international application in the	
language in which it was filed, un	less otherwise indicated under this item		
The international this Authority (Ru		a translation of the international application furnished to	
b. With regard to any nucle	otide and/or amino acid sequence di	sclosed in the international application, see Box No. I.	
2. Certain claims were fou	ind unsearchable (See Box II).		
3. Unity of invention is lac	cking (see Box III).		
4. With regard to the title ,			
	ubmitted by the applicant.	·	
	shed by this Authority to read as follows	:	
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5. With regard to the abstract,			
· ·	submitted by the applicant.	Authority as it appears in Day No. IV. The applicant	
the text has been establi may, within one month fi	ished, according to Hule 38.2(b), by this on the date of mailing of this internation	Authority as it appears in Box No. IV. The applicant nal search report, submit comments to this Authority.	
6. With regards to the drawings ,			
	published with the abstract is Figure No	o. <u>1</u>	
X as suggested by			
as selected by t	his Authority, because the applicant faile	ed to suggest a figure.	
	his Authority, because this figure better	characterizes the invention.	
b. none of the figures is to	be published with the abstract.		

INTERNATIONAL SEARCH REPORT

International Application No PCT/JP2004/004710

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H01L51/20 H01L H01L51/50 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC 7 H01L Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, PAJ, WPI Data C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Citation of document, with indication, where appropriate, of the relevant passages 1 - 14PATENT ABSTRACTS OF JAPAN X vol. 2002, no. 08, 5 August 2002 (2002-08-05) -& JP 2002 110999 A (TOSHIBA CORP), 12 April 2002 (2002-04-12) cited in the application abstract paragraph '0023! - paragraph '0032! paragraph '0043! - paragraph '0046! paragraph '0050! - paragraph '0051! paragraph '0083! paragraph '0102! - paragraph '0104! Patent family members are listed in annex. Further documents are listed in the continuation of box C. Special categories of cited documents : *T* later document published after the international filing date or priority date and not in conflict with the application but "A" document defining the general state of the art which is not cited to understand the principle or theory underlying the considered to be of particular relevance invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *E* earlier document but published on or after the international filing date document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-*O* document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled other means in the art. document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of mailing of the international search report Date of the actual completion of the international search 30/08/2004 18 August 2004 Authorized officer Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Paisdor, B Fax: (+31-70) 340-3016

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT Category Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No.						
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